



US009636969B2

(12) **United States Patent**
Maehata

(10) **Patent No.:** **US 9,636,969 B2**
(45) **Date of Patent:** **May 2, 2017**

(54) **AIR CONDITIONING APPARATUS**

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(*) Notice: Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 1372 days.

(21) Appl. No.: **13/397,802**

(22) Filed: **Feb. 16, 2012**

(65) **Prior Publication Data**

US 2012/0247744 A1 Oct. 4, 2012

Related U.S. Application Data

(60) Provisional application No. 61/470,312, filed on Mar.
31, 2011.

(51) **Int. Cl.**
B60H 1/00 (2006.01)

(52) **U.S. Cl.**
CPC ... **B60H 1/00828** (2013.01); **B60H 2001/002**
(2013.01); **B60H 2001/00099** (2013.01)

(58) **Field of Classification Search**
CPC B60H 1/00828; B60H 1/00864; B60H
1/00064; B60H 2001/00099
See application file for complete search history.

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(57) **ABSTRACT**

The present disclosure describes an air conditioning apparatus comprising an air conditioning case defining an airflow passage, an evaporator accommodated in the air conditioning case, a first blower located at an upstream side of the evaporator creating a first airflow in the airflow passage, a second blower located at an upstream side of the evaporator creating a second airflow in the airflow passage, and a controller electrically connected to the first blower and the second blower. The controller controls the first blower and the second blower based on a target total airflow amount. The first airflow and the second airflow are mixed at the upstream side of the evaporator. The air conditioning apparatus further comprises means for preventing the first airflow from being directed into the second blower.

7 Claims, 11 Drawing Sheets

